



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Javier Alarcon et al.

Conf.:

APR 3 0 2003

Appl. No.:

10/039,833

Art Unit:

1651

TECH CENTER 1600/2900

Filed:

January 4, 2002

Examiner:

SRIVASTAVA, KAILASH C.

For:

ENTRAPPED BINDING PROTEIN AS BIOSENSORS

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE GROUP TOO OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION OR WITH A RULE 1.114 RCE APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO/SB/08A(s), attached hereto.

II. **COPIES** (check at least one box)

a.	\boxtimes	Submitted herewith is a legible copy of (i) each U.S. and foreign patent;
		(ii) each publication or that portion which caused it to be listed; and (iii)
		all other information or that portion which caused it to be listed.

b.	Some or all of the documents listed on the PTO/SB/08A are not enclosed
	because they were cited in the International Search Report and copies
	should already be in the PTO file. If copies are needed, please contact the
	undersigned.

III.	CON	CISE EX	TPLANATION OF THE RELEVANCE						
	(checl	c at leas	one box)						
	a.	\boxtimes	DOCUMENTS IN THE ENGLISH LANGUAGE The attached patents, publications, or other information in the English						
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.						
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE						
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:						
	c.		ENGLISH LANGUAGE SEARCH REPORT						
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).						
	d.		OTHER						
			The following additional information is provided for the Examiner's consideration.						

FEES

IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)						
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's and CPA's).				
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.				
	c.		concurrently with the filing of a Continued Prosecution Application under 37 C.F.R. § 1.53(d) or concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.				
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
V.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): one box)				
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).						
	a.		No statement; therefore, a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
	b.		or See the statement below. No fee is required.				

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or \boxtimes no item of information contained in the IDS was cited in a communication b. from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a c. foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VII. PAYMENT OF FEES (check one box) A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee. Please charge Deposit Account No. 02-1666 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.

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No fee is required.

Appl. No. 10/039,833

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-1666.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-1666 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

By Jaconda Wagner, Reg. No. 42,207

Becton, Dickinson and Company 1 Becton Drive, MC 089 Franklin Lakes, New Jersey 07417 (201) 847-6659

Date: April 22

Foreign Search Report

Fee

Other:

#63527

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PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO

A. MADERA

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	10/039,833				
Filing Date	January 4, 2002				
First Named Inventor	Javier Alarcon et al.				
Art Unit	1651				
Examiner Name	Srivastava, Kailash				
Attorney Docket Number	P-5074				

				U.S. PAT	ENT DOCUMENTS	
Examiner Initials	Cite No.1	Document Number	Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,432,72	23 B1	08-13-2002	Plaxco et al.	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	F	oreign Patent Do	cument	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Office ³	Number ⁴	Kind ^s (if known)				Тβ	
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Examiner	Date	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.